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INTERPRETATION CENTER

**BASIC IMAGERY
INTERPRETATION
REPORT**

KOSTROMA ICBM COMPLEX



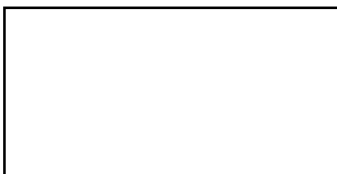
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DEPLOYED STRATEGIC SSM FACILITIES

USSR

MARCH 1971

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INSTALLATION OR ACTIVITY NAME

COUNTRY

Kostroma ICBM Complex

UR

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UTM COORDINATES

NA

GEOGRAPHIC COORDINATES

58-00-12N 041-22-25E

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MAP REFERENCE

SAC. USATC 200, Sheets M0154-14HL, 5th ed, May 68, M0154-15HL, 3d ed, Jan 66;

M0154-19HL, 3d ed, May 66, scale 1:200,000 (SECRET)

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ABSTRACT

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1. The Kostroma ICBM Complex contains seven SS-7 launch sites and nine SS-11 launch groups. In the [] reporting period, ten SS-11 launch sites, in known launch groups, were identified, and five launch groups were completed. All nine launch groups are now complete.

2. This report includes a location map and a table which provides construction chronology and other data on each of the launch sites and support facilities.

BASIC DESCRIPTION

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3. Kostroma ICBM Complex (Figure 1 and Table 1) is about 165 nautical miles (nm) northeast of Moscow. It has seven SS-7 launch sites, nine SS-11 launch groups, complex support facilities, and a rail-to-road transfer point. The complex is east of the city of Kostroma and extends 45 nm east-west and 60 nm north-south. This report updates an NPIC report dated April 1970.¹

4. All launch groups are now complete. Launch group Q was confirmed [] it is estimated that construction of the group began [] Launch groups M, N, O, and P were complete [] and launch group Q was complete in []

5. The alternate command and control facility was identified [] it was under construction adjacent to launch site 12J.

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Table 1. Data on Facilities at the Kotrona KRM Complex.

Facility	Type	Geographic Coordinate Lat Long	Launch Site & Group	Type	Geographic Coordinate Lat Long
Headquarters command & control		57-46-10N 041-01-00E	14L	IID	58-01-28N 041-03-48E
Complex support facilities		57-46-38N 041-00-53E	15L	IID	58-03-20N 041-11-00E
Rail-to-rail transfer point		57-50-52N 041-14-45E	16L	IID	58-01-51N 041-14-43E
Training site		57-51-00N 041-14-11E	17L	IID	57-57-12N 041-08-43E
51K	IID	57-51-09N 041-16-11E	Group M	IID	57-51-18N 041-28-54E
Dummy site			81M	IID	57-51-02N 041-44-51E
Kotrona A	IID	57-55N 041-15E	82M	IID	57-53-47N 041-33-54E
Transmitting facility		57-41-25N 041-04-00E	83M	IID	57-57-10N 041-44-26E
IFT ocean receiv- ing facility		57-52-25N 041-15-40E	84M	IID	57-51-02N 041-37-43E
Alternate command and control facility		58-08-30N 041-08-11E	85M	IID	57-54-55N 041-48-52E
8K-T alone			Group N	IID	57-56-11N 041-40-33E
1	III	58-01-11N 041-01-00E	86N	IID	57-48-12N 041-39-36E
2	III	58-02-18N 041-05-00E	87N	IID	57-46-11N 041-49-00E
3	III	57-58-50N 041-08-38E	88N	IID	57-51-02N 041-40-51E
4	III	58-00-21N 041-09-31E	89N	IID	57-48-20N 041-33-35E
5	III	57-57-38N 041-11-03E	90N	IID	
6	III	57-55-22N 041-09-43E	91N	IID	
7	III	58-06-00N 041-01-51E	92N	IID	
8	III		93N	IID	
9	III		94N	IID	
10	III		95N	IID	
11	III		96N	IID	
12	III		97N	IID	
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15	III		100N	IID	
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17	III		102N	IID	
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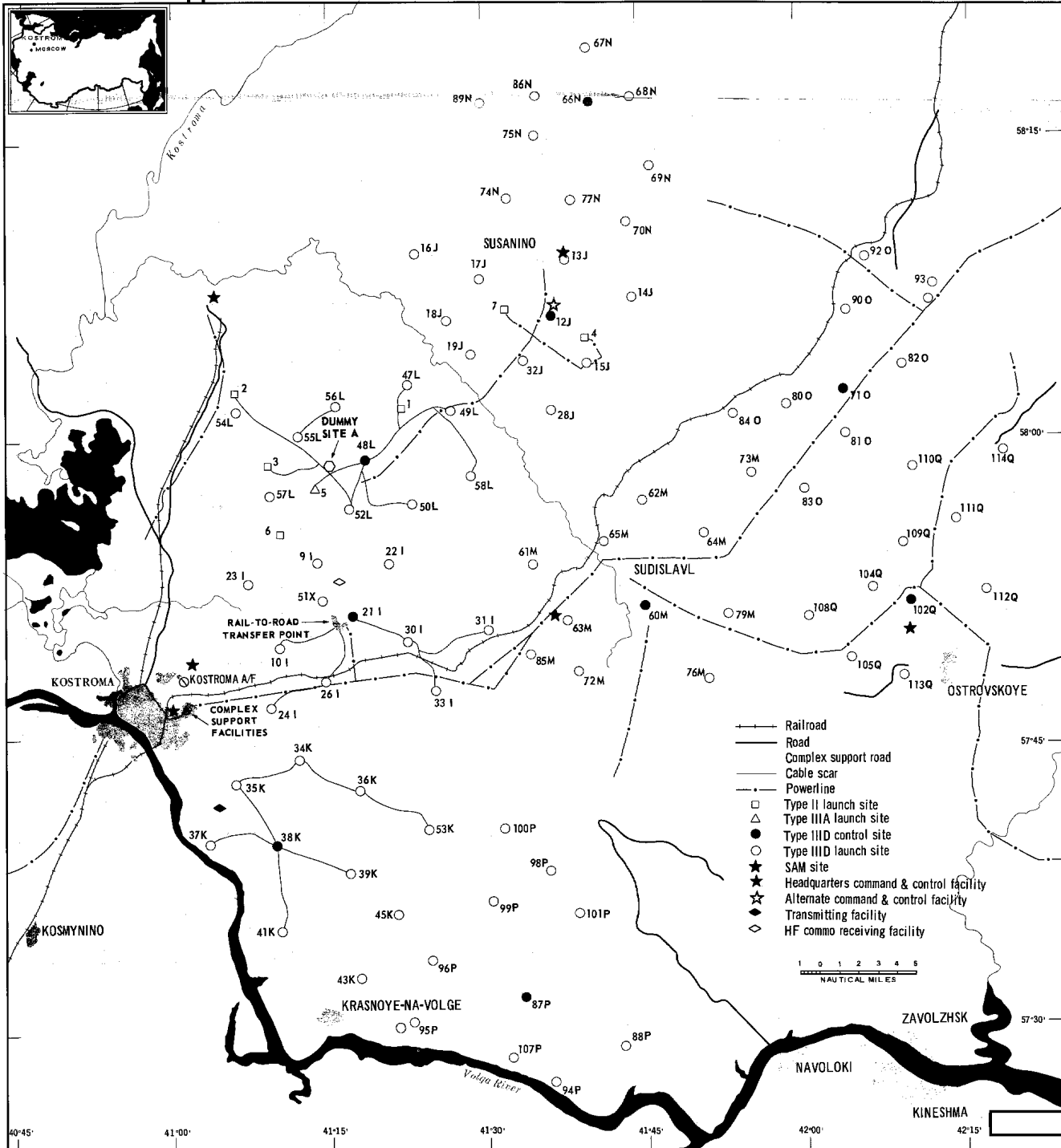


FIGURE 1. KOSTROMA ICBM COMPLEX

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REFERENCES

IMAGERY

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DOCUMENT

- 25X1
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1. NPIC. RCA-01/0016/70, *Construction at SS-11 Complexes, USSR*, Apr 70 (TOP SECRET)

MAPS OR CHARTS

- 25X1C
- SAC. USATC, Series 200, Sheet M0154-14HL, 5th ed, May 68, scale 1:200,000 (SECRET) 25X1
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REQUIREMENT

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- NPIC/IEG/MSD/OMB Project 221041

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